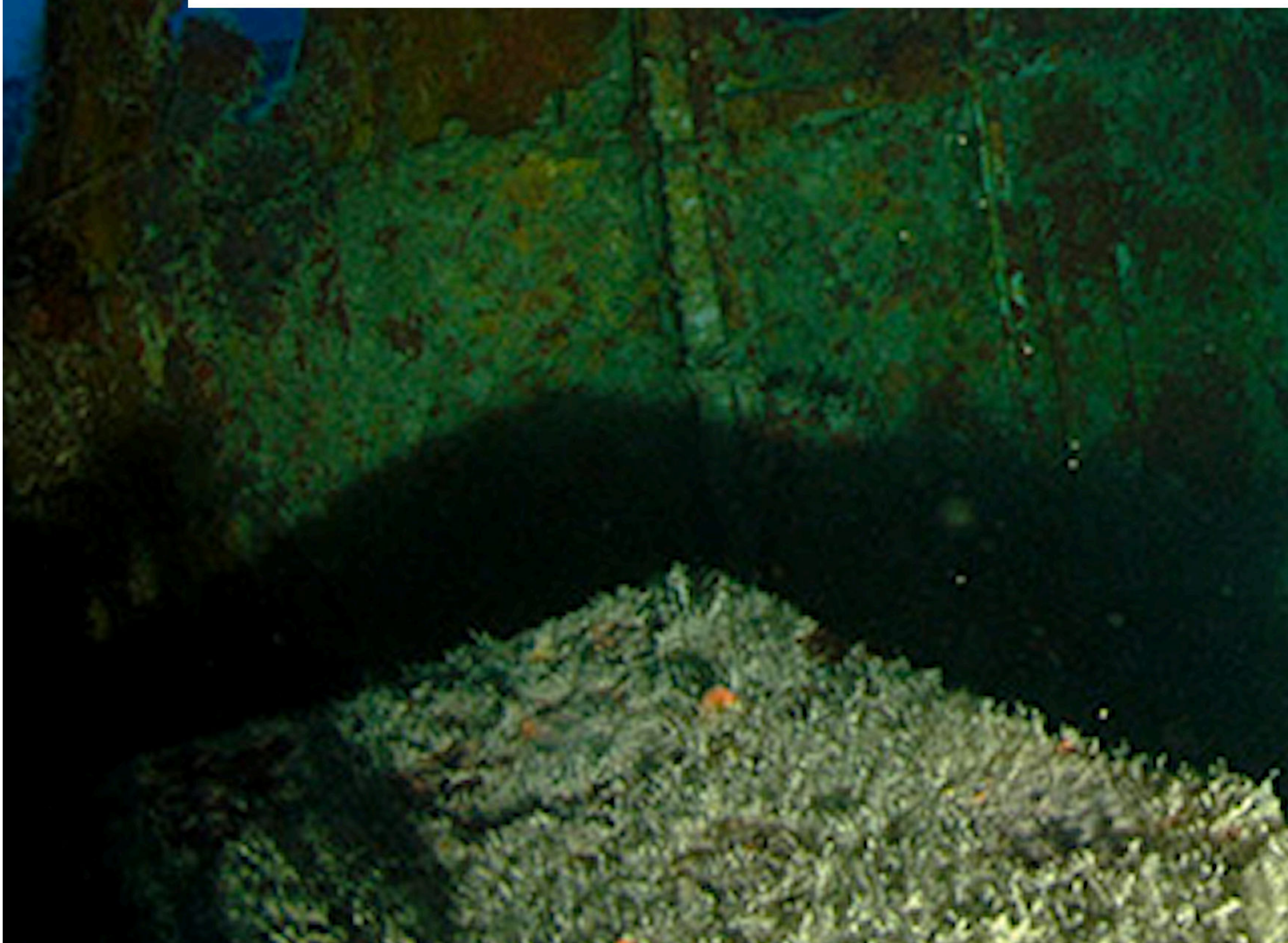
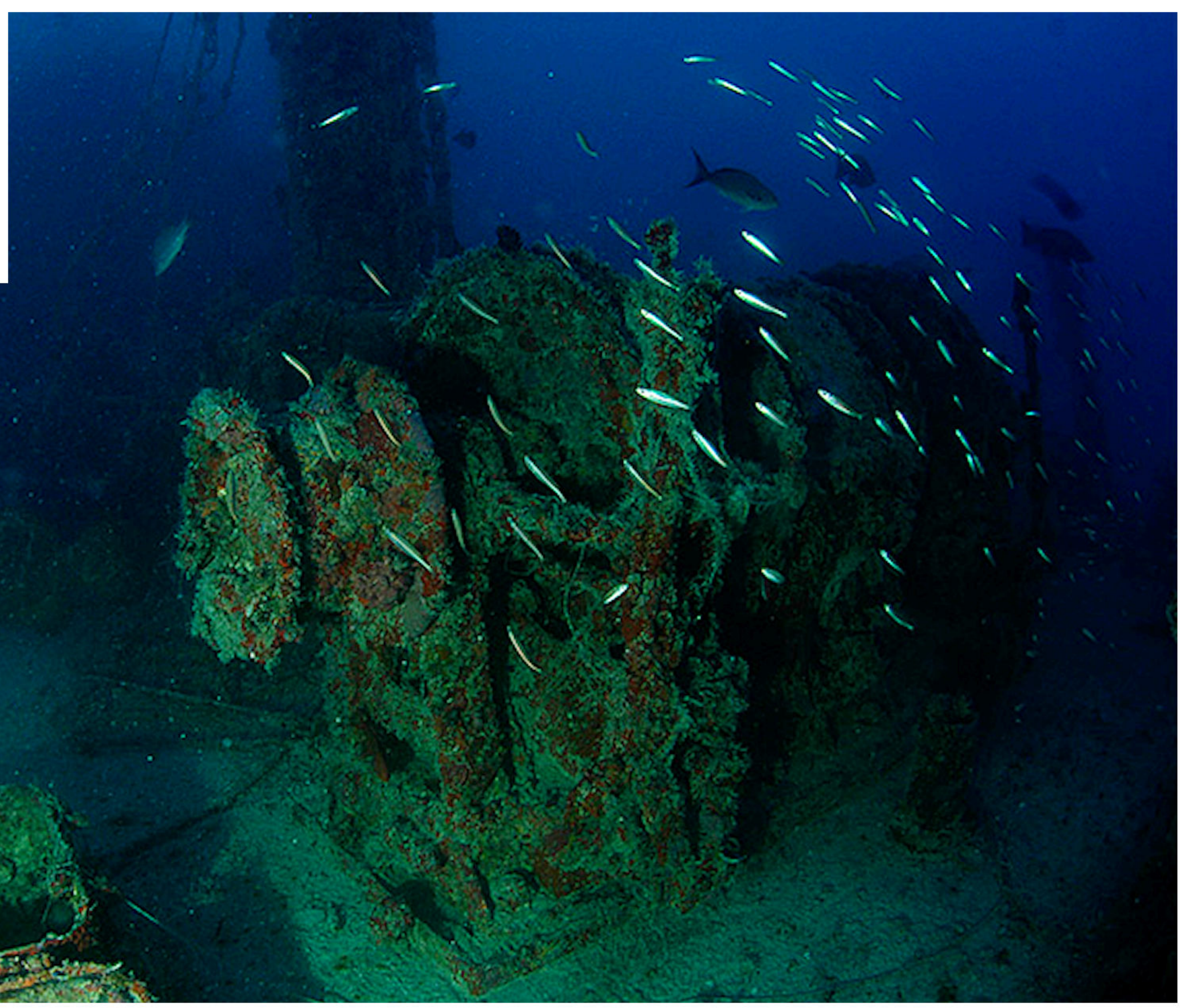
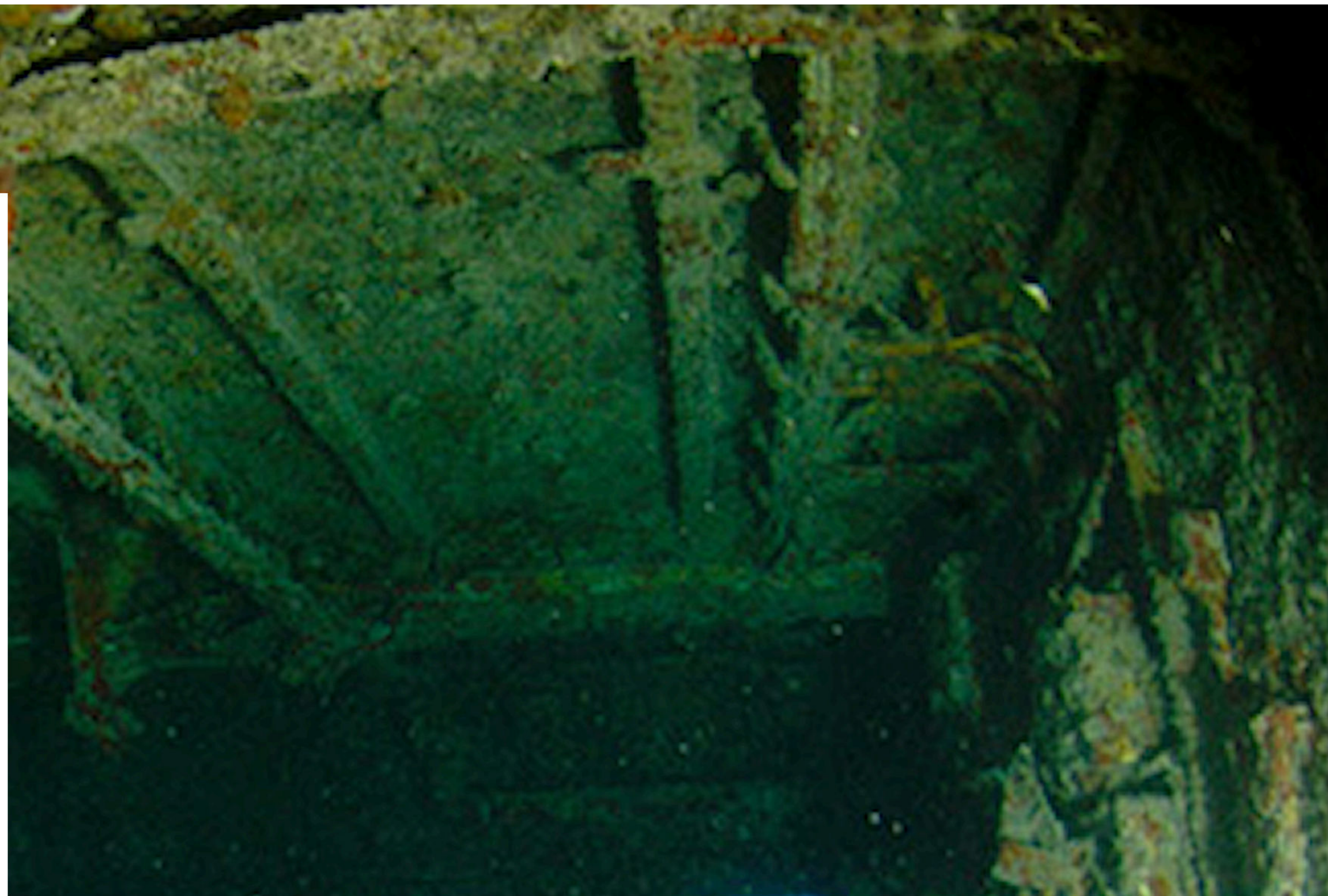
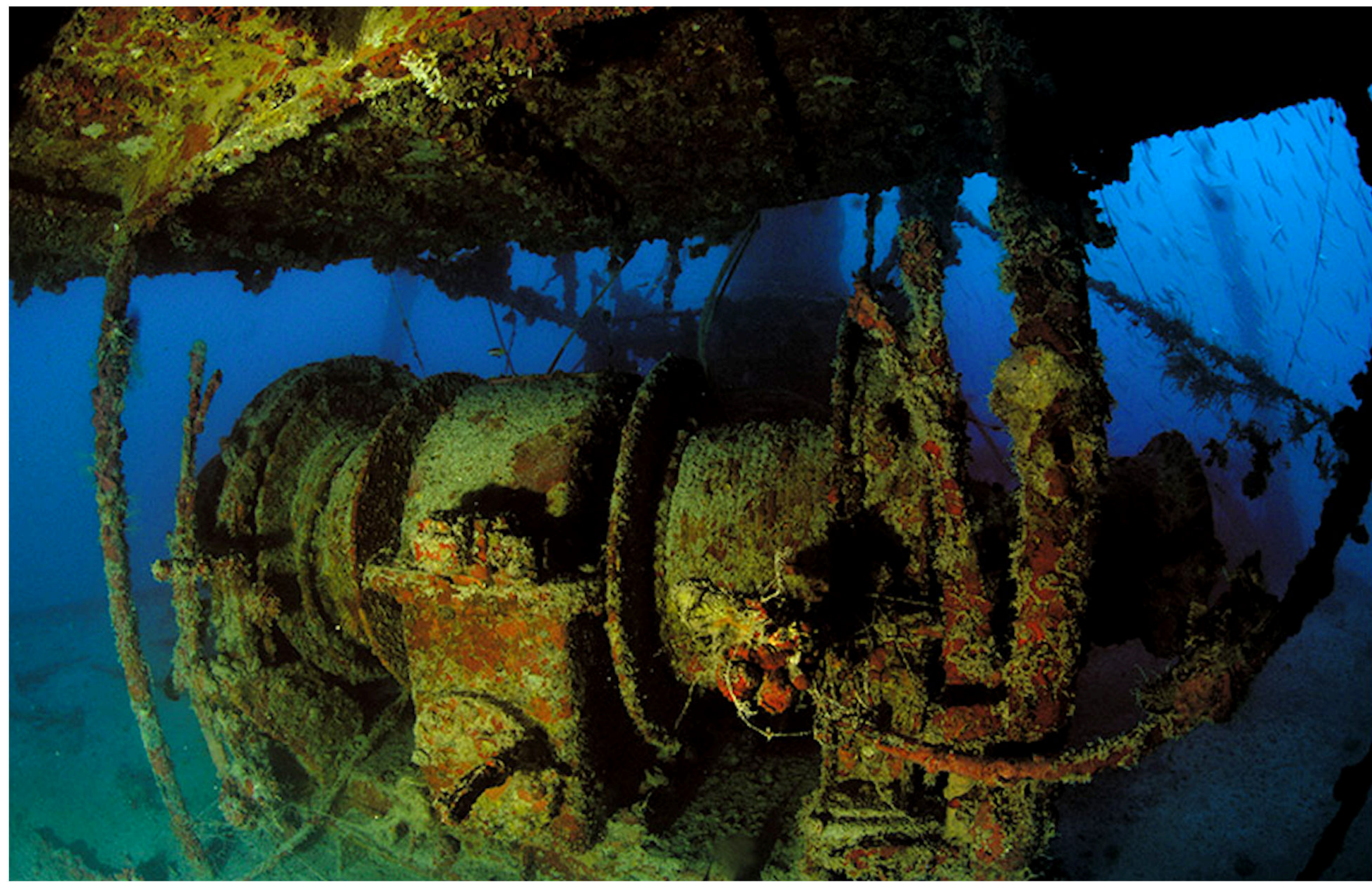




SALVAGE VESSEL ARS 21 & 22

BOOKLET OF GENERAL PLANS

NOTE

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NUMBER & ORDER OF PLANS

- 1 COVER & TITLE PAGE
- 2 DIMENSIONS & DATA
- 3 OUTBOARD PROFILE
- 4 INBOARD PROFILE
- 5 TOP OF PILOT HOUSE
- 6 NAVIGATING DECK
- 7 FORECASTLE DECK
- 8 MAIN DECK
- 9 FIRST PLATFORM
- 10 HOLD
- 11 INNER BOTTOM
- 12 SECTIONS
13. MIDSHIP & TYPE CROSS SECTIONS

8 JUL 1975

Naval Sea Systems Command
Public Affairs-00D2
Cleared for public release.
Distribution Statement A

KID *[Signature]* #225

BASALT ROCK CO.
NAPA, CALIF.

DRAWN BY C.L.H.

TRACED BY W.M.D.

SCALE - $\frac{1}{8}"=1'-0"$

APPROVED

DATE

BU. SHIPS NO.
ARS 21-80105-393,606

CHECKED BY

CHIEF DRAFTSMAN

APPROVED

SHEET 1 OF 13 SHEETS

PRINCIPAL DIMENSIONS

LENGTH OVERALL	213'-6"
LENGTH ON LOAD WATER LINE	207'-0"
BREADTH MOLDED	39'-0"
HEIGHT OF MAIN DECK ABOVE BASE LINE AT Q	19'-8 1/2"
MEAN DRAFT LOADED	13'-0"
LENGTH BETWEEN PERPENDICULARS	207'-0"
EXTREME BREADTH (OUTSIDE SHEATHING)	41'-2 3/8"
MAIN TOP MAST, HEIGHT ABV. DESIGNER'S LOAD WATER LINE	75'-9 1/2"
FORE TOP MAST, " " PLWL	79'-0"
MAST HEAD LIGHT	55'-4"
TOWING LIGHT (LOWER)	61'-4"
TOWING LIGHT (UPPER)	67'-4"
NAVIGATION LIGHTS	ARS 21 24'-10 1/2"
	ARS 22 29'-4 1/2"
ANCHOR LIGHT	40'-8 1/2"
NAVIGATION BRIDGE	22'-11 1/8"
TOP OF PILOT HOUSE	31'-5 3/16"
FORE TRUCK LIGHT P&S	76'-8 3/16"

CLOTHES LOCKERS	
TYPE B-1 LOCKERS 3 TIER	26
W.R. SHELF & COMPRESSOR	6
PEACOAT LOCKERS	1
TYPE "A" CLOTHES LOCKER	8

DATA COMPLEMENT

CAPTAIN	1
SALVAGE OFFICER	1
WARDROOM OFFICERS	4
TOTAL	6

ENLISTED PERSONNEL	77
CHIEF PETTY OFFICERS	9
GRAND TOTAL	92

ACCOMODATIONS PROVIDED FOR PASSENGERS	
STATE ROOM ACCOMODATIONS	4
HAMMOCKS	12

SMALL BOATS

No	SIZE AND TYPE
1	27 MOTOR WORK BOAT
1	26 MOTOR WHALE BOAT
1	18 BARGE

FIRE HYDRANTS

TABLE OF FIRE HYDRANT LOCATIONS				TABLE OF OTHER FIRE APPARATUS LOCATIONS			
DECK	FR.	SIDE	HA	TYPE	DECK	FR.	SIDE NO.
TOP OF PILOT HOUSE	42-43	PORT	1	STATION WITH STRAINER	FIRST PLATFORM	61-62	STBD 8
FOCSE DECK	48-47	PORT	2	"	"	62-63	PORT 9
	38-39	P&S	3A&3B	"	HOLD	49-50	STBD 10
MAIN DECK	23-24	STBD	4	"	"	66-67	PORT 11
	42-43	STBD	5	"	"	59-60	STBD 12
	61-62	STBD	6	FOAM GENERATOR	"	76-77	" 13
	98-99	STBD	7	"	"		
				DEMOUNTABLE MONITOR	FORECASTLE DECK	3-4	" 14
				PERMANENT MONITOR	ON PLATFORM ABOVE NAVIGATION BRIDGE	62-63	" 15
				MANIFOLD OUTLETS	NAVIGATION BRIDGE	62-63	" 16

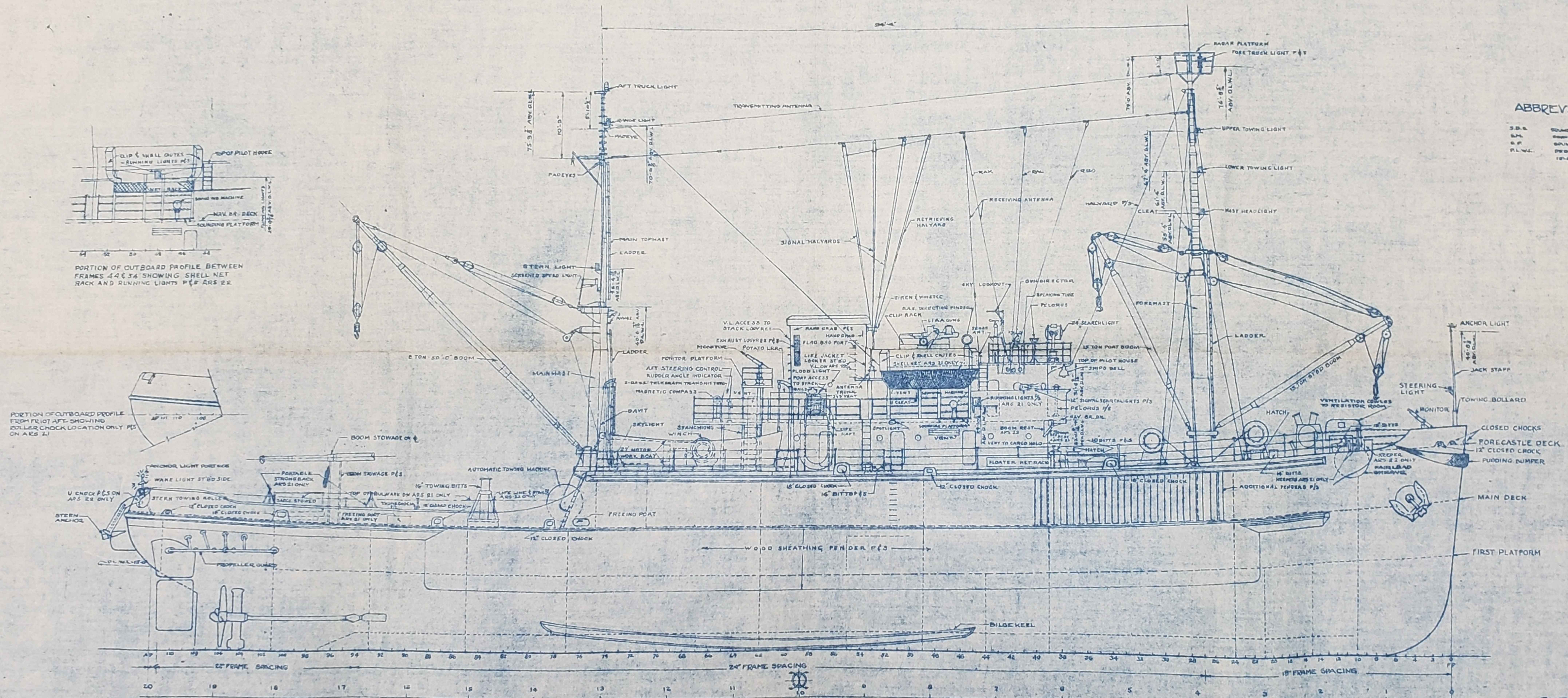
PRINCIPAL DIMENSIONS & DATA

ON SHIPS ARS 21-51103-303,008

SHEET NO 2 OF 13 SHEETS

ABBREVIATIONS

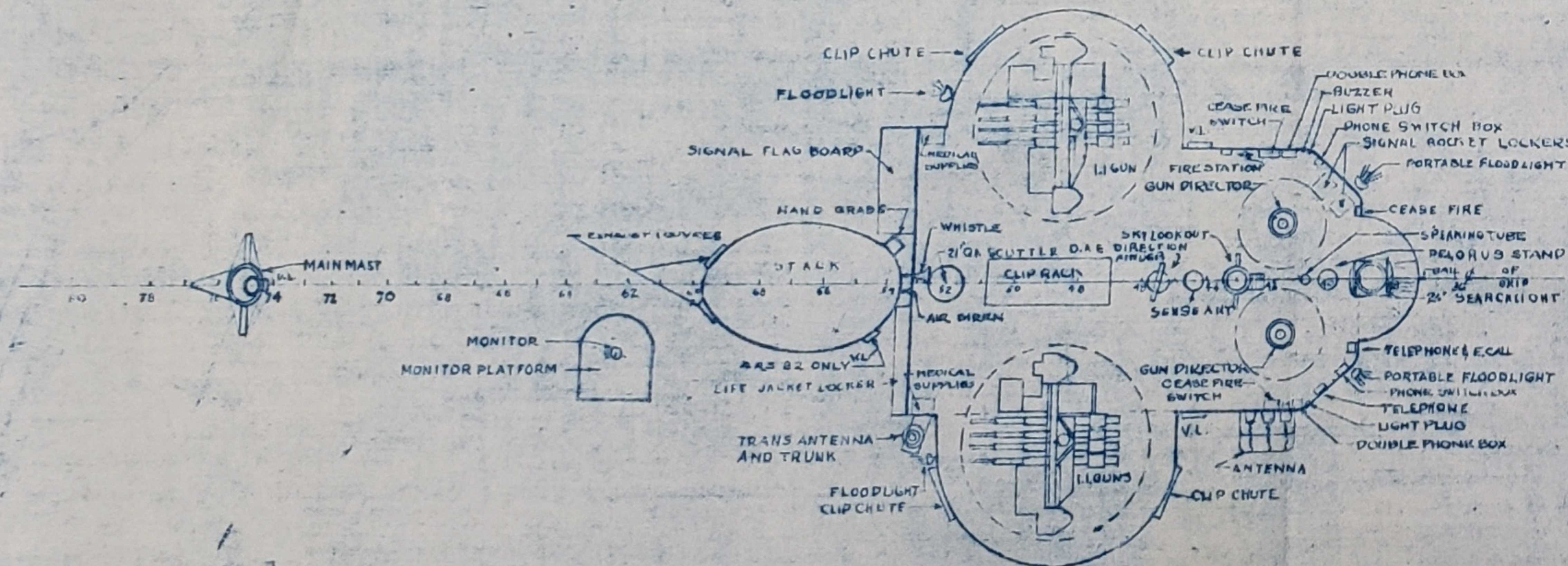
SOUNDING BOOM STOWED
SOUNDING MACHINE (PORTABLE)
SOUNDING PLATFORM
PROHIBITED LOW WATER LINE
18'-0" ABOVE BULK LINE



OUTBOARD PROFILE
SHEET NO. 3 OF 13 SHEETS
SCALE - 1/2" = 1'-0"

~~REDACTED~~

Q/A QUICK ACTING
V.L. VERTICAL LADDER



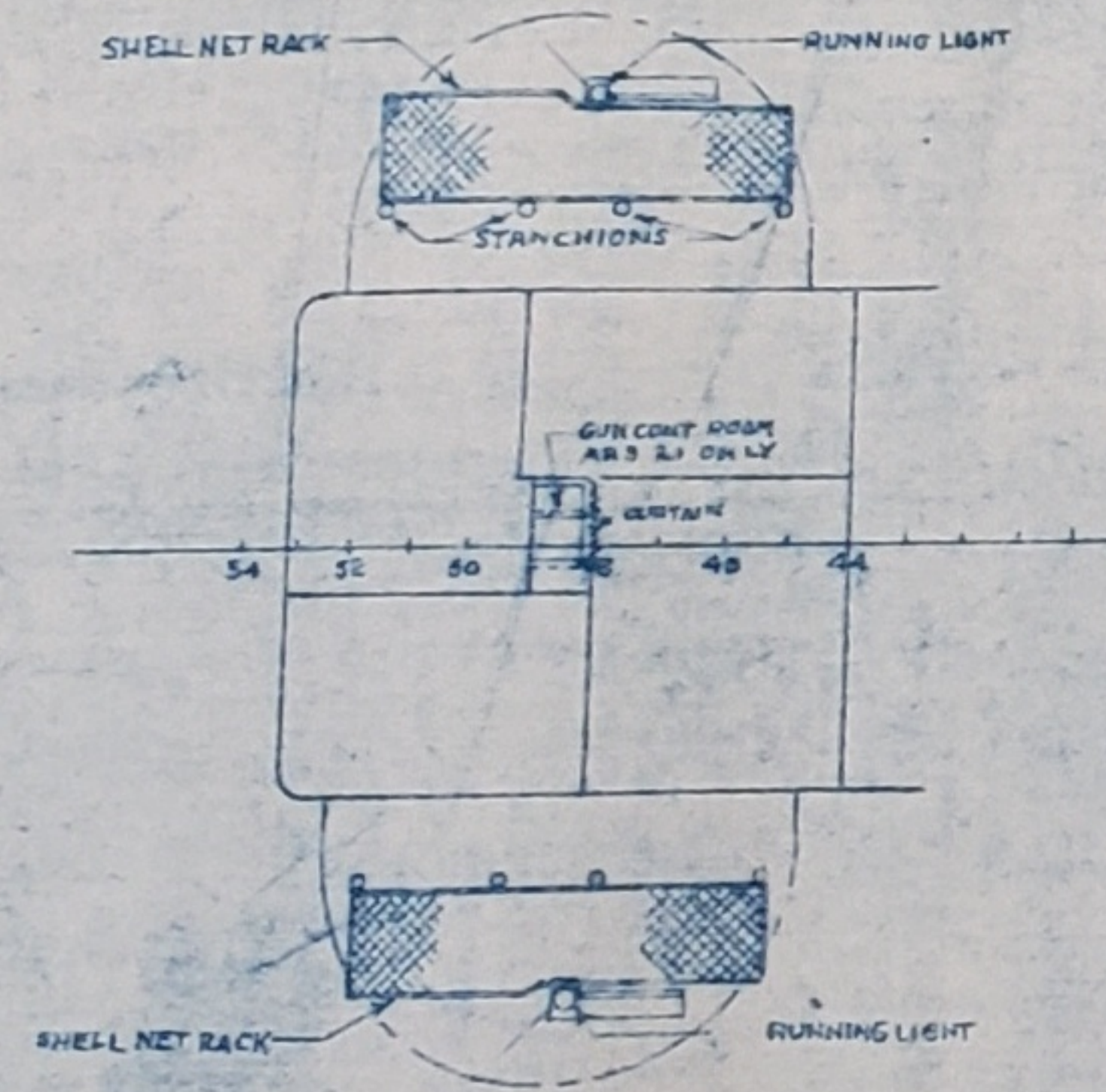
TOP OF PILOT HOUSE

BU, SHIPS ARS 21-50103-393,606

SHEET N° 5 OF 13 SHEETS

SCALE $\frac{1}{8}'' = 1' - 0''$

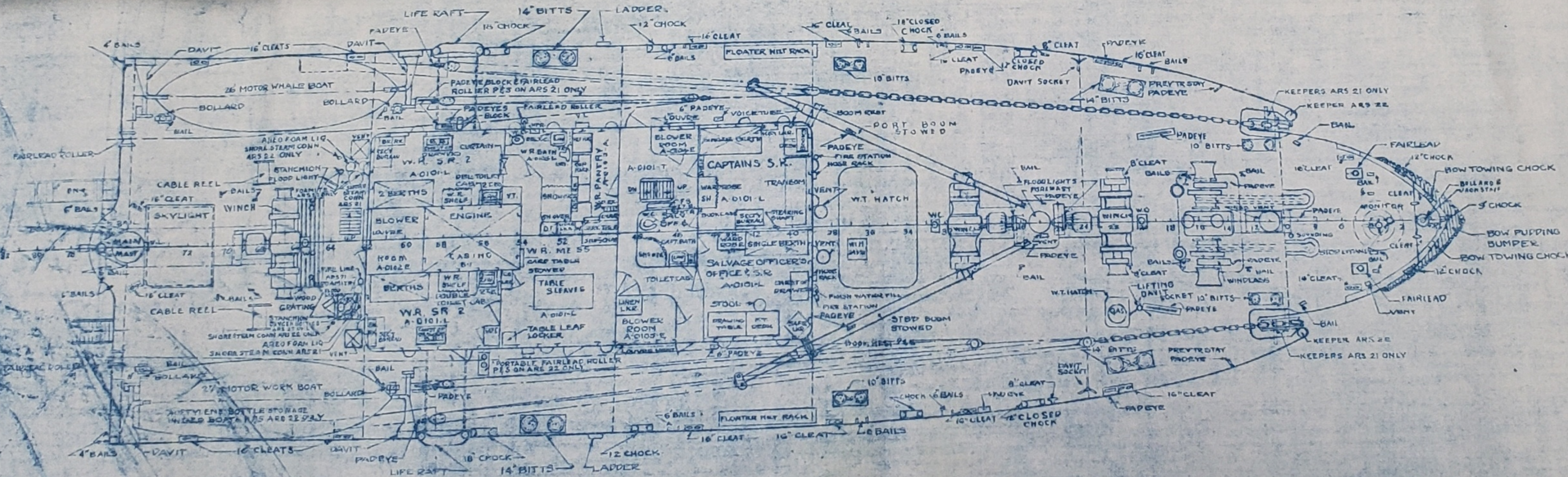
RECEIVED



NAVIGATING BRIDGE

SHEET N° 6 OF 13 SHEETS

SCALE $\frac{1}{8}'' = 1'-0''$



ABBREVIATIONS

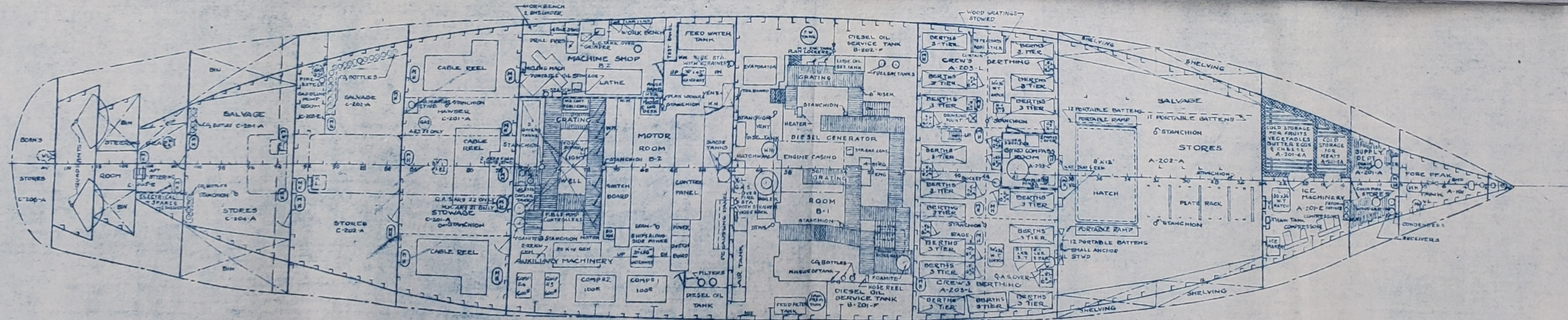
W.R.	WASH ROOM
S.R.	STATE ROOM
W.T.	WATER TIGHT
M.R.	MANSE REEL
W.C.	WINCH CONTROL
F.M.	FIRE MANIFOLD
L.L.	LINER LOCKER
F.S.	FIRE STATION
V.L.	VERTICAL LADDER
Q.A.	QUICK ACTING
P.W.	PASSING WINDOW
V.T.	VENT TRUNK
B.H.	BOW RACK
C.C.	CHINA CLOSET
S.S.C.	SHORE STEAM CONNECTION

FORE CASTLE DECK

BU SHIPS ARS 21-50103-303,600

SHEET NO 7 OF 13 SHEETS

SCALE 1/8"=1'-0"



ABBREVIATIONS

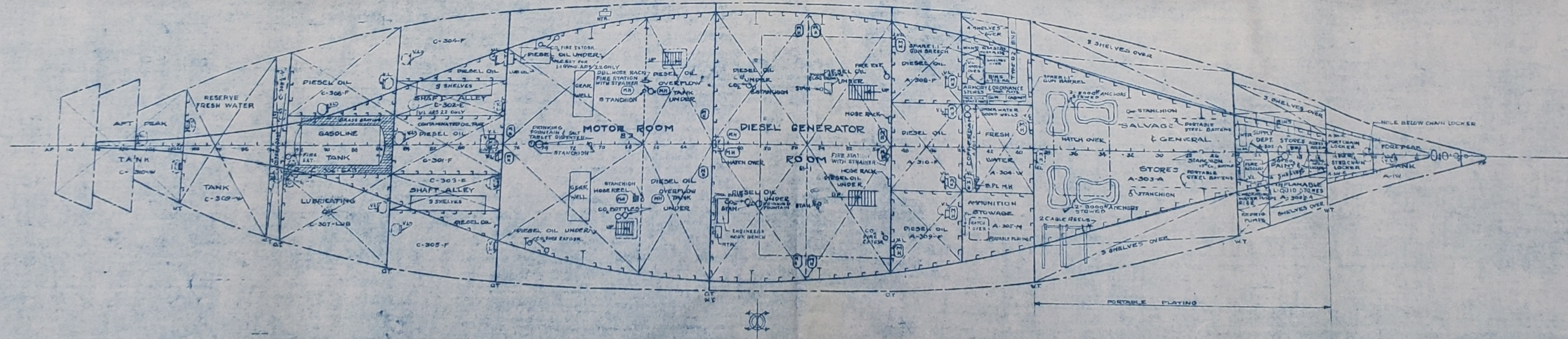
CG	- CLEANING GEAR
DN	- DOWN
LKR	- LOCKER
MACH	- MACHINE
M.H.	- MAN HOLE
Q.A.S.	- QUICK ACTING SCUTTLE
VL	- VERTICAL LADDER
D.F.	- DRINKING FOUNTAIN

FIRST PLATFORM

PL. SHIP PLAN N-21 30103 302,600

SHEET N° 9 OF 13 SHEETS

SCALE 1/8" = 1'-0"



ABBREVIATIONS

- EXTGSR - EXTINGUISHER
- MACH - MACHINE
- M.H. - MAN HOLE
- RM - ROOM
- VL - VERTICAL LADDER
- OT - OIL TIGHT
- WT - WATER TIGHT

HOLD

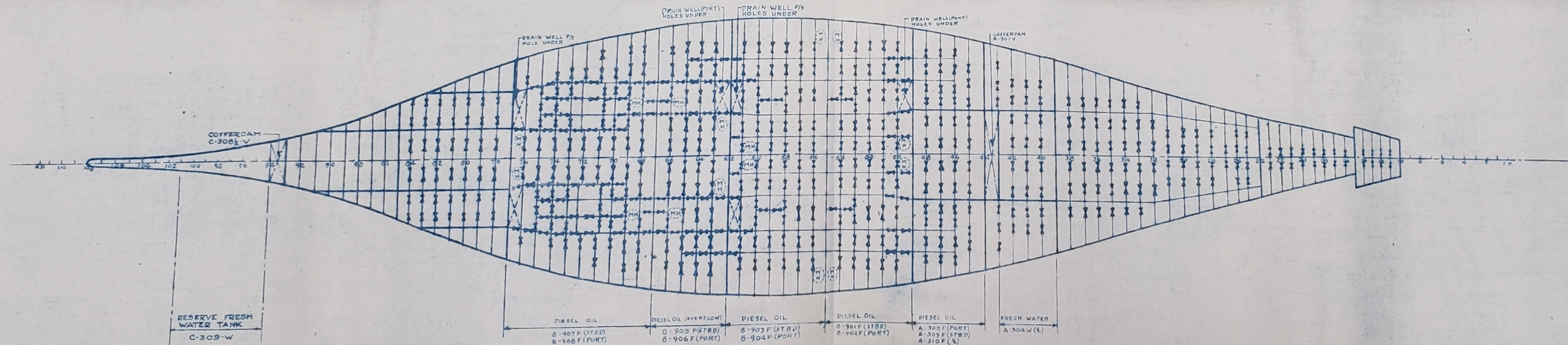
BY SHIPS PLAN NR ARS 21-50103-393

SHEET NO 10 OF 13 SHEETS

SCALE 1/8" = 1'-0"

ABBREVIATIONS

M.H. - MAN HOLE
P/S - PORT / STARBOARD



INNER BOTTOM

BU SHIPS PLAN ARS 21-30103-393,606

SHEET NO 11 OF 13 SHEETS

SCALE 1/8" = 1'-0"